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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/602,039	06/23/2003	Robert Brockman	SB 1644	9522
75	90 03/20/2006	OIPE	EXAM	INER
I. Michael Bak Attorney at Law		011 6	LOPEZ, AMADE	US SEBASTIAN
P.O. Box 32501		´ % \	ART UNIT	PAPER NUMBER
Long Beach, C.	A 90832	MAR 2 1 2006 4	3743	
	`	A MORNAST	DATE MAILED: 03/20/2006	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/602,039	BROCKMAN, ROBERT				
Office Action Summary	Examiner	Art Unit				
	Amadeus S. Lopez	3743				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period was preply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a repty be tim will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE!	I. lely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on <u>23 Ju</u>	<u>ıne 2003</u> .					
2a) This action is FINAL . 2b) ⊠ This	action is non-final.					
3) Since this application is in condition for allowar	nce except for formal matters, pro	secution as to the merits is				
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of Claims						
4) Claim(s) 1-18 is/are pending in the application.						
4a) Of the above claim(s) is/are withdraw	wn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-18</u> is/are rejected.	6)⊠ Claim(s) <u>1-18</u> is/are rejected.					
7) Claim(s) is/are objected to.	to die en le le en le le en le le en					
8) Claim(s) are subject to restriction and/o	or election requirement.					
Application Papers						
9) The specification is objected to by the Examine	er. 	_				
10)⊠ The drawing(s) filed on is/are: a) acc	epted or b)⊠ objected to by the	Examiner.				
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct	tion is required if the drawing(s) is ob	Jected to, See 37 CFK 1.121(0).				
11) The oath or declaration is objected to by the Ex	xaminer. Note the attached Office	ACTION OF TOTAL P. 1 O- 132.				
Priority under 35 U.S.C. § 119						
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:	priority under 35 U.S.C. § 119(a)-(d) or (f).				
 a) ☐ All b) ☐ Some * c) ☐ None of: 1.☐ Certified copies of the priority document 	s have been received.	•				
2. Certified copies of the priority document	s have been received in Applicati	ion No				
3. Copies of the certified copies of the prior	rity documents have been receive	ed in this National Stage				
application from the International Burea						
* See the attached detailed Office action for a list		ed.				
Attachment(s)	4) Interview Summary	(PTO-413)				
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	ate				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) Notice of Informal F 6) Other:	Patent Application (PTO-152)				
Paper No(s)/Mail Date						

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DETAILED ACTION

Information Disclosure Statement

1. The listing of references in the specification is not a proper information disclosure statement. 37 CFR 1.98(b) requires a list of all patents, publications, or other information submitted for consideration by the Office, and MPEP § 609.04(a) states, "the list may not be incorporated into the specification but must be submitted in a separate paper." Therefore, unless the references have been cited by the examiner on form PTO-892, they have not been considered.

Drawings

2. The drawings are objected to because of the reasons stated in the notice of draftsperson's patent drawing review submitted. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief

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description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
 - Determining the scope and contents of the prior art.
 - 2. Ascertaining the differences between the prior art and the claims at issue.
 - 3. Resolving the level of ordinary skill in the pertinent art.
 - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

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- 5. Claims 1-2, 4, 6-8, 10, and 13-15 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Patent No. 6481019 to Diaz et al.
- With regards to claim 1, what is taught and shown by Diaz et al. in Figs. 1-4 is 6. an air filtration system including a helmet assembly useful to draw ambient air across a filter and convey same into a shrouded enclosure adjacent the face of a person comprising: a thing-walled headpiece (12) defined by a bowl (18) generally conformed to be worn on the head of said person and formed within a planar brim surface (20) extending eccentrically from the periphery thereof, the larger portion of said brim being disposed to extend in cantilever above said face of said person and including an opening therein (76); a thin-walled housing (20) including a peripheral edge conformed for a nested engagement receipt of the corresponding periphery of said brim to form a cavity there between (26), said housing (20) further including an aspiration vent (louver openings in piece 104) communicating into said cavity; filter means (94) deployed in said housing adjacent said aspiration vent for filtering said ambient air passing into the interior thereof (Col. 9, lines 64-67); an electrically powered fan (54) deployed within said cavity adjacent said opening in said brim for drawing ambient air across said filter means and through said cavity and for emitting said ambient air through said opening in said brim; What is not taught by Diaz et al. is having a plastic membrane skirt captured between the periphery of the brim and the peripheral edge of the housing to depend therefrom onto the body of the person. What is taught by Diaz et al. is "the user simply brings or rolls the head portion 92 of the gown 88 over the helmet assembly 12 and the user's body 16." After reviewing the specification, the examiner has concluded that the

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applicant never establishes any criticality for mounting the peripheral skirt of the hood by capturing it between the periphery of the brim and the peripheral edge of the housing. Therefore it would have been an obvious matter of design choice to one of ordinary skill in the art at the time the invention was made to mount the peripheral membrane skirt in such a way or any other way that would provide stability and prevent the hood from becoming detached from the helmet assembly.

- 7. With regards to claim 2, what is taught and shown by Diaz et al. in Fig. 3 is a respiration hood assembly comprising a battery (71) mounted in said cavity (26) and connected for selective electrical excitation through pulse width modulation (PWM) of said electrically powered fan (Col. 7, lines 8-30; See Col. 14). "The controller 118 instructs a switch to selectively activate and deactivate the power supply 70 through PWM. This on/off scenario controls the RPMs of the fan 50."
- 8. With regards to claim 4, what is taught and shown by Diaz et al. in Fig. 2 and 7 is a respiration hood assembly comprising an aspiration vent including a shouldered periphery conformed to engage the periphery of a filter means (94) and a removable cover provided with louvered apertures therein.
- 9. With regards to claim 6, what is taught and shown by Diaz et al. in Fig. 8 and 9 is at least one portion (96) of the skirt proximate to the face of the person is transparent.
- 10. With regards to claim 7, what is taught and shown by Diaz et al. is a respiration hood useful to draw ambient air across a filter (Col. 3, lines 56-60) and to convey same into a shrouded enclosure (area in between user's face and hood) adjacent the face of a person comprising: a thin-walled headpiece including a bowl (18) generally conformed

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to be worn on the head of a person formed within a planar brim surface (20) extending eccentrically from the periphery thereof, said brim being disposed to extend in cantilever above the face of the person and including an opening (76) therein; a thin-walled housing conformed for nested engaging retention of the corresponding periphery of said brim to form a cavity (26) there between, said housing further including an aspiration vent (104) communicating into said cavity; an air filter (94) deployed in said housing adjacent said aspiration vent (Col. 3, lines 56-60) communicating into said cavity (26); an air-filter (94) deployed in said housing adjacent the aspiration vent (104); an electrically powered fan (54) deployed within said cavity (26) adjacent said opening in said brim for drawing ambient air across said filter (94), through said cavity (26) and thereafter emitting same through said opening in said brim; What is not taught by Diaz et al. is having a plastic membrane skirt captured between the periphery of the brim and the peripheral edge of the housing to depend therefrom onto the body of the person. What is taught by Diaz et al. is "the user simply brings or rolls the head portion 92 of the gown 88 over the helmet assembly 12 and the user's body 16." After reviewing the specification, the examiner has concluded that the applicant never establishes any criticality for mounting the peripheral skirt of the hood by capturing it between the periphery of the brim and the peripheral edge of the housing. Therefore it would have been an obvious matter of design choice to one of ordinary skill in the art at the time the invention was made to mount the peripheral membrane skirt in such a way or any other way that would provide stability and prevent the hood from becoming detached from the helmet assembly.

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- With regards to claim 8, what is taught and shown by Diaz et al. in Fig. 2 and 7 11. is a respiration hood comprising an aspiration vent (104) that includes a shouldered periphery (28) conformed to engage the periphery of a removable cover provided with louvered apertures therein (104). What is not disclosed by Diaz et al. is that the shouldered periphery is conformed to engage the periphery of the filter. Diaz teaches that the "intake grid is contoured to the outer shell between the front section and the rear section of the base section to maximize an effective intake area for the filter medium (94) to filter air drawn into the scroll housing (which implies that the filter medium is either located underneath the inlet 64 or above the inlet underneath the cover 104). After reviewing the specification, the examiner has concluded that the applicant never establishes any criticality for placing the filter in such a way so that it's periphery conforms to engage the shouldered periphery of an aspiration vent. It would have been an obvious matter of design choice to one of ordinary skill in the art at the time the invention was made to place the filter either underneath or above the air inlet because both are effective locations for filtering off ambient air entering the respiratory mask through the inlet.
- With regards to claim 10, what is taught and shown by Diaz et al. in Fig. 8 and 9 is at least one portion (96) of the skirt proximate to the face of the person is transparent.
- 13. With regards to claim 13, what is taught and shown by Diaz et al. in Fig. 1-3 is a generally hollow domed housing (20) provided with an aspiration aperture (slits in 104) communicating to the exterior thereof and a nested lower panel (18) releasably

detached from the helmet assembly.

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engaged within the peripheral edge of said domed housing to form a cavity (26) there between, said lower panel including an opening (76) therein; an air filter (Col. 3, lines 56-60) deployed in said housing adjacent said aspiration vent; an electrically powered fan (54) deployed within said cavity (26) adjacent said opening (76) in said panel for drawing ambient air across said filter, through said cavity and thereafter emitting same through said opening (Col. 3, lines 19-28); What is not taught by Diaz et al. is having a flexible skirt captured between the periphery of said panel and said housing to form said shrouded enclosure. What is taught by Diaz et al. is "the user simply brings or rolls the head portion 92 of the gown 88 over the helmet assembly 12 and the user's body 16." After reviewing the specification, the examiner has concluded that the applicant never establishes any criticality for mounting the peripheral skirt of the hood by capturing it between the periphery of the brim and the peripheral edge of the housing. Therefore it would have been an obvious matter of design choice to one of ordinary skill in the art at the time the invention was made to mount the peripheral membrane skirt in such a way or any other way that would provide stability and prevent the hood from becoming

14. With regards to claim 14, what is taught and shown by Diaz et al. in Fig. 9 is an attachment means that is inherently capable of being conformed for selective capture between said domed housing and said lower panel for releasable attachment of said hood in shrouding position. The mounting clips (114) are used to support and hold the faceplate 96 in place, and it would be capable of attaching the hood around the periphery of the helmet assembly.

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- With regards to claim 15, what is taught and shown by Diaz et al. in Figs. 2 and 15. 7 is an aspiration vent (104) that includes a shouldered periphery (28) conformed to engage the periphery of the removable cover (104) provided with louvered apertures therein. What is not disclosed by Diaz et al. is that the shouldered periphery is conformed to engage the periphery of the filter. Diaz teaches that the "intake grid is contoured to the outer shell between the front section and the rear section of the base section to maximize an effective intake area for the filter medium (94) to filter air drawn into the scroll housing (which implies that the filter medium is either located underneath the inlet 64 or above the inlet underneath the cover 104). After reviewing the specification, the examiner has concluded that the applicant never establishes any criticality for placing the filter in such a way so that it's periphery conforms to engage the shouldered periphery of an aspiration vent. It would have been an obvious matter of design choice to one of ordinary skill in the art at the time the invention was made to place the filter either underneath or above the air inlet because both are effective locations for filtering off ambient air entering the respiratory mask through the inlet.
- 16. Claims 3, 5, 9 and 16 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent No. 6481019 to Diaz et al. in view of U.S. Patent No. 4793343 to Cummins, Jr. et al.
- 17. **With regards to claim 3** and what is taught and shown by Diaz et al. in Figs. 1-3 and 8 is a respiration hood assembly that embodies the claimed invention including electrical means deployed across said battery (70 and 71). What is not disclosed by

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Diaz et al. is the respiration hood conformed for electrical connection to an alternative source of electrical power. What is taught by Cummins, Jr. et al. is a respiratory heated face mask that is powered by a battery pack (14) carried by the user, but he also states that "if desired, current can be supplied from the electric system of a motor vehicle preferably through an appropriate connector plugged into a receptacle for a cigarette lighter, or from any other suitable power source. It would have been obvious to one ordinary skill in the art at the time the invention was made to modify the respiration hood assembly as taught by Diaz et al. to conform the hood for electrical connection to an alternative source of electrical power as taught by Cummins, Jr. et al. because if the battery that powers the respiratory mask or hood runs out of power, then the fan will cease working, and hence the mask will no longer be of any utility for filtering air. If the mask is capable of being plugged into an alternative electrical power source, the mask will be able to be used despite not having any battery life.

18. With regards to claim 5, 9, and 16, what is taught and shown by Diaz et al. in Fig. 1-3 and 8 is a respiration hood assembly comprising a battery (71) mounted in said cavity (26) and connected for selective electrical excitation through pulse width modulation (PWM) of said electrically powered fan (Col. 7, lines 8-30; See Col. 14), and electrical connection means deployed across said battery (70 or 71). "The controller 118 instructs a switch to selectively activate and deactivate the power supply 70 through PWM. This on/off scenario controls the RPMs of the fan 50." What is not disclosed by Diaz et al. is the respiration hood conformed for electrical connection to an alternative

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source of electrical power. What is taught by Cummins, Jr. et al. is a respiratory heated face mask that is powered by a battery pack (14) carried by the user, but he also states that "if desired, current can be supplied from the electric system of a motor vehicle preferably through an appropriate connector plugged into a receptacle for a cigarette lighter, or from any other suitable power source. It would have been obvious to one ordinary skill in the art at the time the invention was made to modify the respiration hood assembly as taught by Diaz et al. to conform the hood for electrical connection to an alternative source of electrical power as taught by Cummins, Jr. et al. because if the battery that powers the respiratory mask or hood runs out of power, then the fan will cease working, and hence the mask will no longer be of any utility for filtering air. If the mask is capable of being plugged into an alternative electrical power source, the mask will be able to be used despite not having any battery life.

- 19. Claims 11 and 17 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent No. 6481019 to Diaz et al. in view of U.S. Patent No. 6388813 to Wilson et al.
- 20. With regards to claims 11 and 17, what is taught and shown by Diaz et al. in Figs. 9 is a respiration hood assembly that embodies the claimed invention with the exception of a plurality of transparent panels releasably adhered in stacked alignment on the exterior of said skirt in opposition to the face of said person. What is taught by Wilson et al. is an optical stack of laminated removable lenses for face shields,

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windows, and displays. In the abstract, Wilson teaches that "the stack of laminated transparent lenses consists of two alternating optically clear materials in intimate contact. The materials are plastic and adhesive... A tab portion is part of each lens and acts as an aid in peeling away the outermost lens after contamination of the lens layer during racing conditions. The lens stack can be mounted to the posts on the face shield of a racing helmet of laminated directly to a windshield." It would have been obvious to one ordinary skill in the art at the time the invention was made to modify the respiration hood assembly taught by Diaz et al. to utilize a stack of clear adhesive lenses on the portion of the hood through which the user looks through as taught by Wilson et al. so that the user may simply peel off the outermost layer of the stacked lenses when they become dirty so that the hood or face shield may remain clean, clear, and allow the user to see through the lens without any obstructions.

- 21. Claims 12 and 18 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent No. 6481019 to Diaz et al. in view of U.S. Patent No. 6968842 to Truschel et al.
- 22. With regards to claims 12 and 18, what is taught and shown by Diaz et al. in Figs. 9 is a respiration hood assembly that embodies the claimed invention with the exception of the electrically powered fan including an electric motor provided with an electrically unshielded commutator. What is taught by Truschel et al. is a pressure support system that has a motor, a switching element that supplies power to motor windings, and a blower coupled to the motor. Also included in this pressure support

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system is a commutator (34; Fig. 2A). Truschel state that "the rotational speed of the blower is provided to a commutator 34, which produces drive signals 20, having a pattern and frequency that is sufficient to enable a desired applied torque to be developed by motor 24 for enabling blower 26 to rotate at the speed necessary to produce a desired fluid pressure in patient circuit 4 (Col. 8, lines 49-54)." It would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the motor (54) used by Diaz et al.-in their respiration hood assembly to include a commutator as taught by Truschel et al. so that the motor operating the fan used in the apparatus may be able to be rotated at the desired speed to draw the exact amount of air necessary to be filtered and delivered to the user.

Conclusion

The prior art made of record and not relied upon is considered pertinent to the 23. applicant's disclosure. US 5054480, US 5125402, US 5887281, and PG-Pub US 2003/0182710, and PG-Pub US 2003/0101505.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Amadeus S. Lopez whose telephone number is (571) 272-7937. The examiner can normally be reached on Mon-Fri 8:00AM-4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Bennett can be reached on (571) 272-4791. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Imadeus Spen 3/13/06 Amadeus S Lopez

Examiner Art Unit 3743 March 13, 2006

ASL

Henry Sennett

Group 3700

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date)	are:
Aapproved by the Draftsperson under 3 to FR 1.84 of	or 1.152.
	or 1.152 for the reasons indicated below. Corrected
drawings are required.	
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets required). Color drawings are not acceptable until petition is	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for
granted. Fig(s)	graphs. Fig(s)
Pencil and non black ink not permitted. Fig(s) 2. PHOTOGRAPHS. 37 CFR 1.84(b)	9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism
One (1) full-tone set is required. Fig(s) Photographs may not be mounted, 37 CFR 1.84(e)	without crowding when drawing is reduced in size to two-thirds in reproduction.
Photographs must meet paper size requirements of	Fig(s)
37 CFR 1.84(f). Fig(s) Poor quality (half-tone). Fig(s)	LE/FTERS. 37 CFR 1.84(1)
3. TYPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white, and durable. Fig(s)	Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s)
Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted.	11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig(s)
Fig(s)	Solid black shading not permitted. Fig(s)
4. SIZE OF PAPER: 37 CFR 1.84(f): Acceptable sizes:	. 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
21.0 cm by 29.7 cm (DIN size A4) or 21.6 cm by 27.9 cm (8 1/2x 11 inches)	Numbers and reference characters not plain and legible. Fig(s)
All drawing sheets not the same size.	Figure legends are poor. Fig(s) :
Sheet(s)	Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1)
5. MARGINS. 37 CFR 1.84(g): Acceptable margins:	Fig(s) English alphabet not used. 37 CFR 1.84(p)(2)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm Margins not acceptable. Fig(s)	Fig(s)
Top (T) Left (L) Right (R) Bottom (B)	Numbers; letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR
6. VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to	1.84(p)(3). Fig(s)
correspond to drawing changes, e.g., if Fig. 1 is	Lead lines missing. Fig(s)
changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the specification, at the Brief Description of the Drawings,	14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
must likewise be changed. Views not labeled separately or properly.	Sheets not numbered consecutively, and in Arabic numbers beginning with number 1. Sheet(s)
Fig(s)	15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3) Sectional designation should be noted with	Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s)
Arabic or Roman numbers. Fig(s)	16. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate.
	Fig(s) Solid black surface shading is not permitted except
	when used to represent the color black as well as color contrast. Fig(s).
COMMENTS	color contrast. Fig(3).
COMMENTS:	
The same of the sa	Date\ 3/9/06
f you have questions, cal (703) 305-8404.	Attachmen to Paper No.
i Jun mare ducations, bullet 103/303-0404.	

Notice of References Cited Application/Control No. 10/602,039 Examiner Amadeus S. Lopez Applicant(s)/Patent Under Reexamination BROCKMAN, ROBERT Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	Α	US-4,793,343	12-1988	Cummins et al.	128/204.17
*	В	US-6,481,019	11-2002	Diaz et al.	2/171.3
*	C	US-2003/0101505	06-2003	Paris et al.	2/171.3
*	D	US-6,388,813	05-2002	Wilson et al.	359/630
*	E	US-6,968,842	11-2005	Truschel et al.	128/204.18
*	F	US-2003/0182710	10-2003	Klotz et al.	2/171.3
*	G	US-5,887,281	03-1999	Green et al.	2/171.3
*	Н	US-5,125,402	06-1992	Greenough, George K.	128/201.25
*	ı	US-5,054,480	10-1991	Bare et al	128/201.25
	J	US-			
-7	К	US-			
	L	US-			
	М	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	0					
	Р					
	Q					
	R					
	S					
	Т					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	υ	
	v	
	w	
	x	(See MPEP 6.707.05(a).)

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.